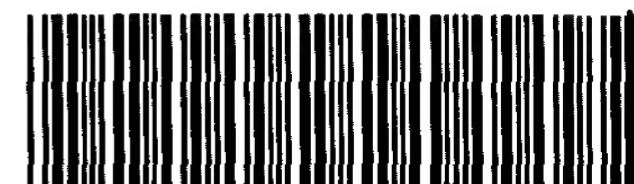


C. Qian

Re-run



RAW SEQUENCE LISTING  
PATENT APPLICATION: US/09/900,699A

DATE: 07/17/2002  
TIME: 10:42:00

Input Set : N:\paola\US09900699A.RAW  
Output Set: N:\CRF3\07172002\I900699A.raw

1 <110> APPLICANT: Brennan, Thomas J.  
2 <120> TITLE OF INVENTION: TRANSGENIC MICE CONTAINING DEZ ORPHAN  
3 RECEPTOR GENE DISRUPTIONS  
4 <130> FILE REFERENCE: R-173  
C--> 5 <140> CURRENT APPLICATION NUMBER: US/09/900,699A  
C--> 6 <141> CURRENT FILING DATE: 2001-07-06  
7 <150> PRIOR APPLICATION NUMBER: US 60/262,137  
8 <151> PRIOR FILING DATE: 2001-01-16  
9 <150> PRIOR APPLICATION NUMBER: US 60/251,815  
10 <151> PRIOR FILING DATE: 2000-12-06  
11 <150> PRIOR APPLICATION NUMBER: US 60/219,403  
12 <151> PRIOR FILING DATE: 2000-07-19  
13 <150> PRIOR APPLICATION NUMBER: US 60/216,253  
14 <151> PRIOR FILING DATE: 2000-07-06  
15 <160> NUMBER OF SEQ ID NOS: 3  
16 <170> SOFTWARE: FastSEQ for Windows Version 4.0  
18 <210> SEQ ID NO: 1  
19 <211> LENGTH: 1892  
20 <212> TYPE: DNA  
21 <213> ORGANISM: Mus musculus  
22 <400> SEQUENCE: 1  
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25 gagttctcaa accctgattt cgcaggagcc ggagggggat attggagaga aggtatttcc 180  
26 agtcacgcgc agtaacagac cagccaagga ccaggactgg agttctgttc tacaacgggtg 240  
27 gaacagtga cgggtctcaa agagatggag tacgacgctt acaacgactc cggcatctat 300  
28 gatgatgagt actctgatgg ctttggttac tttgtggact tggaggaggc ggtccgtgg 360  
29 gaggccaagg tggccccggt cttcctggtg gtgatctaca gcttggtgtg cttcctcggt 420  
30 ctctaggca acggcctggt gattgtcatc gccacctca agatgaagaa gaccgtgaac 480  
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36 cttgtcttcc gggacaccgc caacattcat ggggaagataa cctgcttcaa caacttcagc 840  
37 ttggccgcgc ctgagtcctc cccacatccc gccactcgc aagtagtttc cacagggtag 900  
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42 agcctggggc taccctggc cacggccgct gccatcgcca acagctgcat gaacccatt 1200  
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ENTERED

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/900,699A

DATE: 07/17/2002

TIME: 10:42:00

Input Set : N:\paola\US09900699A.RAW

Output Set: N:\CRF3\07172002\I900699A.raw

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46      acctcacctg ggaatgtccc ccaaagggtgc cacggcccag ggacgcctag ggacttgtct 1440
47      ccggaagtgg gagacatgcc gggagccttt gggaatgctc caacgcccac tgaattttgc 1500
48      acaaggcggc tcatgtttta agtgggggttc ccaagtgtgg acactcttcc agtaaaatgg 1560
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52      aaccattgc agacctgtta tggcaacatg acagtcaaac caacaaagcc caatacacc 1800
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58 <212> TYPE: DNA
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61 <223> OTHER INFORMATION: Targeting construct
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64      caacgactcc ggcatttatg atgatgagta ctctgatggc tttggctact ttgtggactt 120
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77      tcccagaacc accgcagcat ccgcctggcc tacatgacct gctcggccgt ctgggtcctg 180
78      gctttcttct tgagctcccc                                     200

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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/900,699A

DATE: 07/17/2002

TIME: 10:42:01

Input Set : N:\paola\US09900699A.RAW

Output Set: N:\CRF3\07172002\I900699A.raw

L:5 M:270 C: Current Application Number differs, Wrong Format

L:6 M:271 C: Current Filing Date differs, Replaced Current Filing Date